

-ROBERT T. JOHNSON
REGISTERED PATENT AGENT LLC
603 COLLINS ST.
PLYMOUTH, WIS 53073
REG. #28958
TEL: 920 892 8556
FAX: 920 892 8557

FILE # RE-1-03

DATE: JUL 12 2005

Page

PAPER # 3

BRIEF DESCRIPTION OF DRAWINGS

FIGURE NO.	DESCRIPTION.
12. -----	Enlarged view of fitting of ceiling mount channel edge in slot of light reflector <u>formed plastic backing</u> .
14. -----	Cross section view of light reflector <u>formed plastic backing</u> sub-assembly swung down-ward , supported by live hinge .

-ROBERT T. JOHNSON
REGISTERED PATENT AGENT LLC
603 COLLINS ST.
PLYMOUTH, WIS 53073
REG. #28958
TEL: 920 892 8556
FAX: 920 892 8557

FILE # RE-1-03

DATE: JUL 12 2005

Page

PAPER # 3

LEGENDS

DESCRIPTIONS

7, 7' -----	Slots in Side walls of plastic backing..
27, 27' -----	<u>Slots in side</u> Side walls of formed plastic backing.

DATE JUL 12 2005

PAPER #

0005 - Figs 2, 3, 4, 5, shows the end cross section elevation view of reflector subassembly, and the formed plastic backing 2, for fluorescent light tube reflectors 1, mounting, and live plastic hinge 16, 16' which is an integral part of the formed plastic backing 2 for reflector mounting. The live plastic hinge 16 and 16' allows for swinging downward of one side of the fixture, when mounted on ceiling mount channel 8, (see Fig. 14). Side walls ~~27, 27'~~ 7, 7' of formed plastic backing 2, for fluorescent light tube reflector 1, Figs 2, 3, 4, 5, and 12 have slots ~~7, 7'~~ 27, 27' to fit over the downward hanging vertical edges of ceiling mount channel 8, and preferably self tapping screws 17, (see Fig. 16) are driven into apertures 18, in slotted vertical side wall 7, 7' of formed plastic backing 2 for reflectors 1 and extending through the vertical wall of ceiling mount channel 8.

0007 - Slots ~~23, 23'~~ 27, 27' in vertical wall 7 of formed plastic backing 2, (see Figs. 2, 3, and 4), and the slots ~~23, 23'~~ 27, 27' fit onto, by straddling, the sides of ceiling mount channel 8, (see Fig. 6).

0010 - Referring to Fig. 15 there is shown a side elevation view of the complete assembly 24, of the luminaire fixture. [[.]]

0012 - Referring now to Figs. 2, 3, 4, 5, 6, and 14, the edges 25, 25' of fluorescent light tube reflector are fitted into slots 23, 23' respectively in outer edges of formed plastic backing 2. [[.]]

0014 - Referring to Figs. 2, 3, 4, 5, 6, 12 and 14 vertical sidewalls of formed plastic backing 2, and slots ~~7, 7'~~ 27, 27' in vertical sidewalls ~~27, 27'~~ 7, 7' and the ~~vertical sidewalls slots~~ 27 and 27' astraddle the side edges of ceiling mount channel 8, and the side edges of ceiling mount 8 fitting in slots ~~7, 7'~~ 27, 27' of the vertical sidewalls ~~27, 27'~~ 7, 7' to complete the retrofit fluorescent light tube fixture apparatus.

9 / 11

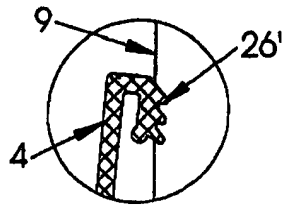


FIG. 13

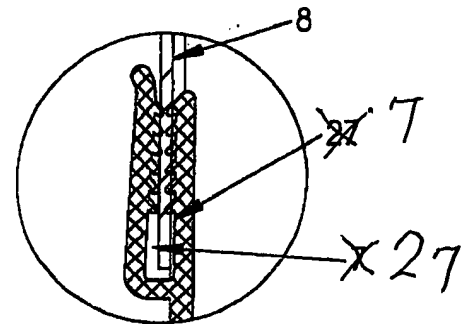


FIG. 12

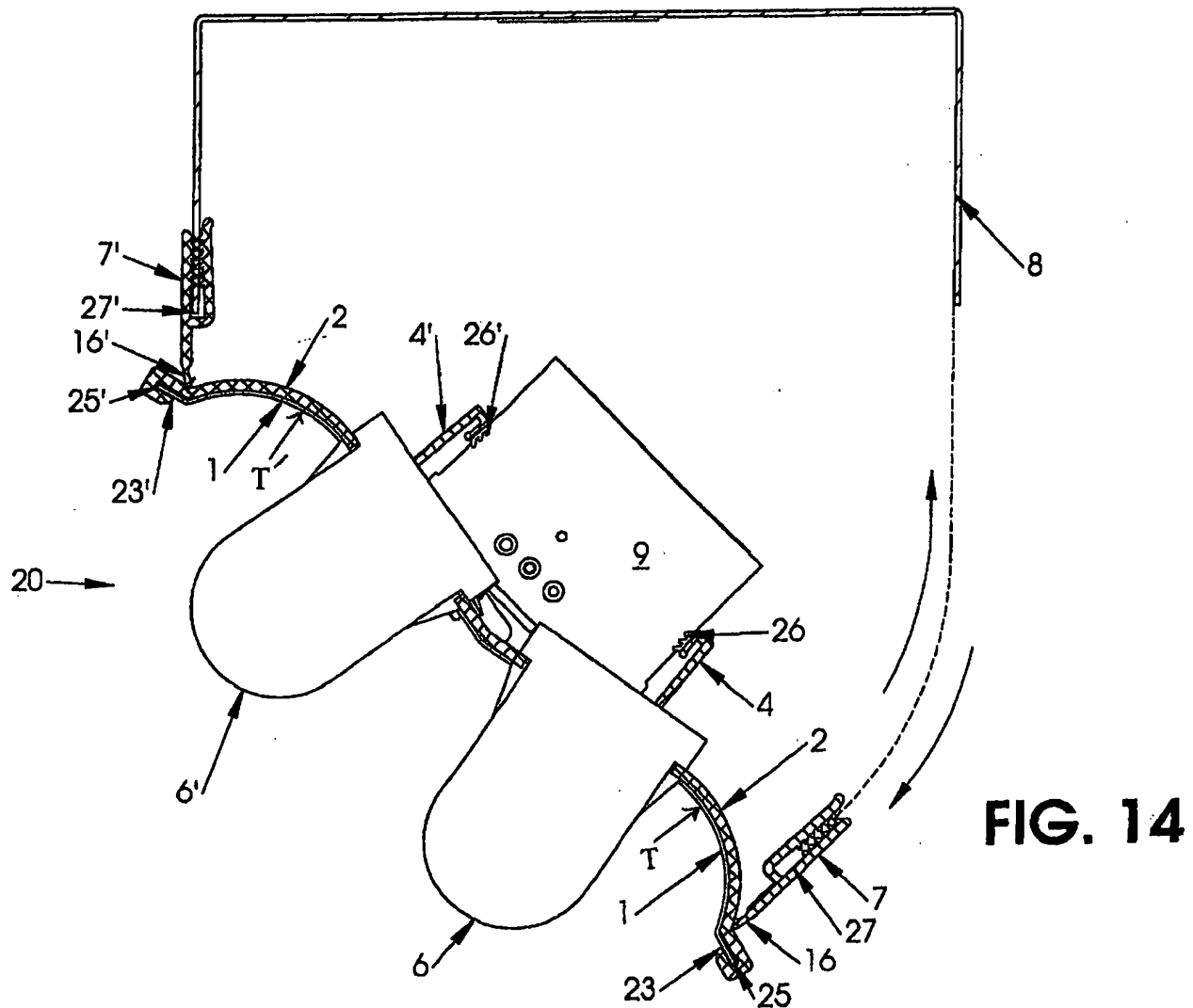


FIG. 14